

S DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	,	ATTORNEY DOCKET NO.
09/458,533	12/09/99	9 L.I	<u> </u>	99.743
				EXAMINER
020306 MCDONNELL	BOEHNEN HU WACKER DRI . 60606	HM12/1121 ' BERT & BERGHOFF	SISSO	N, B
, , , , , , , , , , , , , , , , , , , ,			ART UNIT	PAPER NUMBER
			1655	10
			DATE MAILED:	11/21/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	-	Application No.	Applicant(s)				
Office Action Summary		09/458,533	LI ET AL.				
		Examiner	Art Unit				
		Bradley L. Sisson	1655				
	The MAILING DATE of this communication appe	· · · · · · · · · · · · · · · · · · ·	the correspondence address				
Period for Reply							
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period of the toreply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONT	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 17	<u>October 2000</u> .					
2a)⊠	This action is FINAL . 2b) ☐ Th	nis action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	☑ Claim(s) 2,3,5-21 and 28-35 is/are pending in the application.						
	4a) Of the above claim(s) <u>28-35</u> is/are withdrawn from consideration.						
5)🖂	⊠ Claim(s) <u>2,3 and 19-21</u> is/are allowed.						
6)⊠	⊠ Claim(s) <u>5-18</u> is/are rejected.						
7) 🗆	Claim(s) is/are objected to.						
8) 🗌	8) Claims are subject to restriction and/or election requirement.						
Application Papers							
i	The specification is objected to by the Examir	ner.					
l ′	•	to by the Examiner.					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).							
Attachme	nt(s)	_					
16) 🔲 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s	19) 🔲 Notice o	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of Group I, in Paper No. 7 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 112

2. Claims 5-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 5, 13, and 18 are incorrect as they all depend from canceled claim 1. Claims 6-12, which depend from claim 5, and claims 14-17, which depend from claim 13, fail to overcome this issue and are similarly improper.

Allowable Subject Matter

3. Claims 2, 3, and 19-21 are allowed.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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- 5. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley L. Sisson whose telephone number is (703) 308-3978. The examiner can normally be reached on 6:30 a.m. to 5 p.m., Monday through Thursday.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W Gary Jones can be reached on (703) 308-1152. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3592 for regular communications and (703) 308-0294 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding 8. should be directed to the receptionist whose telephone number is (703) 308-0196.

> Bradley L. Sisson **Primary Examiner** Art Unit 1655

E. L. Sisson

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BLS November 20, 2000